EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46243	(scan\$4 or read\$3 or captur\$3 or extract\$6 or camera\$3 or detect\$6)same(segment\$6 or divid\$3 or partition\$3 or partial\$3 or portion\$3 or region\$3 or block\$3)same(compar\$6 or correlat\$4 or associat\$4 or match\$3 or similar\$4)same(filter\$4)	US-PGPUB; USPAT	OR _	ON	2007/06/01 07:56
S2 ·	9799	S1 same(correct\$4 or adjust\$4 or enhanc\$6 or smooth\$3)	US-PGPUB; USPAT	OR	ON	2007/06/01 07:57
S3	2576	S2 same(buffer\$4 or stor\$4 or memor\$4 or record\$3 or registor\$3 or databas\$3 or librar\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 07:57
S4	119	S3 same(train\$6 or untrain\$3 or learn\$4 or neural\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 07:58
S5	60	S4 same(frequenc\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 07:56
S6	8596	(imag\$3) same(scan\$4 or read\$3 or captur\$3 or extract\$6 or camera\$3 or detect\$6)same(segment\$6 or divid\$3 or partition\$3 or partial\$3 or portion\$3 or region\$3 or block\$3)same(compar\$6 or correlat\$4 or associat\$4 or match\$3 or similar\$4)same(filter\$4)	US-PGPUB; USPAT	OR .	ON	2007/06/01 13:18
S7	2180	S6 same(correct\$4 or adjust\$4 or enhanc\$6 or smooth\$3)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:20
S8	674	S7 same(buffer\$4 or stor\$4 or memor\$4 or record\$3 or registor\$3 or databas\$3 or librar\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:20
59	34	S8 same(train\$6 or untrain\$3 or learn\$4 or neural\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:21
S10	9504	(pictur\$3 or photograph\$3 or document\$3 or imag\$3) same(scan\$4 or read\$3 or captur\$3 or extract\$6 or camera\$3 or detect\$6)same(segment\$6 or divid\$3 or partition\$3 or partial\$3 or portion\$3 or region\$3 or block\$3)same(compar\$6 or correlat\$4 or associat\$4 or match\$3 or similar\$4)same(filter\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:18
S11	2371	S10 same(correct\$4 or adjust\$4 or enhanc\$6 or smooth\$3)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:20
S12	749	S11 same(buffer\$4 or stor\$4 or memor\$4 or record\$3 or registor\$3 or databas\$3 or librar\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:20

EAST Search History

			T		1	1
S13	38	S12 same(train\$6 or untrain\$3 or learn\$4 or neural\$4)	US-PGPUB; USPAT	OR	ON	2007/06/01 13:21
S14	1	"5586317".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:22
S15	1	"5584050".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:22
S16	1	"5583966".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:23
S17	1	"5771311".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:27
S18	• 1	"5546195".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:27
S19	1	"5185850".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:27
S20	1	"5516216".PN.	USPAT; USOCR	OR	ON .	2007/06/01 13:29
S21	1	"5329380".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:29
S22	1	"5270728".PN.	USPAT; USOCR	OR .	ON	2007/06/01 13:30
S23	1	"5258854".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:30
S24	1	"6169552".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:31
S25	1	"5771311".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:35
S26	1	"5546195".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:35
S27	1	"5771311".PN.	USPAT; USOCR	OR	ON	2007/06/01 13:35
S28	1	"6542925".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:23
S29	1	"6526581".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:23
S30	1	"6526041".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:24
S31	1	"6249817".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:24
S32	1	"6111883".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:25
S33	1	"6018738".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:25
S34	1	"6514202".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:26

EAST Search History

S35	1	"6730035".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:26
S36	1	"6450964".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:27
S37	1	"6301498".PN.	USPAT; USOCR	OR	ON	2007/06/05 10:27
S38	1	"6450964".PN.	USPAT; USOCR	OR	ON	2007/06/05 11:45
S39	1	(fram\$4 and rat\$4 and temporar\$4 and stor\$4 and decimat\$4 and ratio\$4 and equal\$4 and less\$4 and larger\$4). clm.	US-PGPUB; USPAT	OR	ON	2007/06/05 11:47

6/5/07 5:12:36 PM



☐ Search Result - Print Format

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Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, II
CNF = IEE Conference, IEEE STD = IEEE Standard

1. A variable access associative memory chip for flexible searches in RAM

Mayer, R.P.;

Computers and Communications, 1995. Conference Proceedings of the 1995 IEEE Fourteenth Annual Internationa Phoenix Conference on

28-31 March 1995 Page(s):102 - 108

IEEE CNF

2. Efficient similarity search in streaming time sequences

Kontaki, M.; Papadopoulos, A.N.;

Scientific and Statistical Database Management, 2004. Proceedings. 16th International Conference on 21-23 June 2004 Page(s):63 - 72

21-25 June 2004 Page(\$).05 -

IEEE CNF

3. Inference techniques for fault tolerant distributed database systems

Chu, W.W.; Hwang, A.Y.;

Databases, Parallel Architectures and Their Applications,. PARBASE-90, International Conference on 7-9 March 1990 Page(s):233 - 234

IEEE CNF

4. Address-free memory access based on program syntax correlation of loads and stores

Lu Peng; Jih-Kwon Peir; Qianrong Ma; Lai, K.;

Very Large Scale Integration (VLSI) Systems, IEEE Transactions on

Volume 11, Issue 3, June 2003 Page(s):314 - 324

IEEE JNL

5. Demonstration of a parallel-access holographic RAM using the super-parallel holographic optical correlator architecture

Shahriar, M.S.; Tripathi, R.; Huq, M.; Shen, J.T.;

Lasers and Electro-Optics, 2004. (CLEO). Conference on

Volume 1, 2004 Page(s):3 pp. vol.1

IEEE CNF

6. Image organization and retrieval using a flexible shape model

Wei Zhu; Syeda-Mahmood, T.;

Content-Based Access of Image and Video Database, 1998. Proceedings., 1998 IEEE International Workshop on 3 Jan. 1998 Page(s):31 - 40

IEEE CNF

7. Access Structures for Angular Similarity Queries

Tan Apaydin; Ferhatosmanoglu, H.;

Knowledge and Data Engineering, IEEE Transactions on

Volume 18, Issue 11, Nov. 2006 Page(s):1512 - 1525

IEEE JNL

An Efficient Pre-Traceback Architecture for the Viterbi Decoder Targeting Wireless Communication Applications

Gang, Y.; Erdogan, A.T.; Arslan, T.;

Circuits and Systems I: Regular Papers, IEEE Transactions on [see also Circuits and Systems I: Fundamental Theo

and Applications, IEEE Transactions on]
Volume 53, Issue 9, Sept. 2006 Page(s):1918 - 1927
IEEE JNL

9. On the File Design Problem for Partial Match Retrieval

Hung-Chang Du; Software Engineering, IEEE Transactions on Volume SE-11, Issue 2, Feb. 1985 Page(s):213 - 222 IEEE JNL

10. MgO-Based Tunnel Junction Material for High-Speed Toggle Magnetic Random Access Memory

Dave, R.W.; Steiner, G.; Slaughter, J.M.; Sun, J.J.; Craigo, B.; Pietambaram, S.; Smith, K.; Grynkewich, G.; DeHerrera, M.; Akerman, J.; Tehrani, S.; Magnetics, IEEE Transactions on Volume 42, Issue 8, Aug. 2006 Page(s):1935 - 1939
IEEE JNL

11. A 100-mega-access per second matching memory for a data-driven microprocessor

Takata, H.; Komori, S.; Tamura, T.; Asai, F.; Satoh, H.; Ohno, T.; Tokuda, T.; Nishikawa, H.; Terada, H.; Solid-State Circuits, IEEE Journal of Volume 25, Issue 1, Feb. 1990 Page(s):95 - 99

IEEE JNL

.___ ..._

12. Comparative modeling and evaluation of CC-NUMA and COMA on hierarchical ring architectures

Xiaodong Zhang; Yong Yan; Parallel and Distributed Systems, IEEE Transactions on Volume 6, Issue 12, Dec. 1995 Page(s):1316 - 1331 IEEE JNL

13. A strategy to manage cache consistency in a disconnected distributed environment

Gupta, S.K.S.; Srimani, P.K.; Parallel and Distributed Systems, IEEE Transactions on Volume 12, Issue 7, July 2001 Page(s):686 - 700 IEEE JNL

14. A design for high-speed low-power CMOS fully parallel content-addressable memory macros

Miyatake, H.; Tanaka, M.; Mori, Y.; Solid-State Circuits, IEEE Journal of Volume 36, Issue 6, June 2001 Page(s):956 - 968 IEEE JNL

15. Fast indexing and visualization of metric data sets using slim-trees

Traina, C., Jr.; Traina, A.; Faloutsos, C.; Seeger, B.; Knowledge and Data Engineering, IEEE Transactions on Volume 14, Issue 2, March-April 2002 Page(s):244 - 260 IEEE JNL

16. A switched-current sensing architecture for a four-state per cell magnetic tunnel junction MRAM

Au, E.K.S.; Wing-Hung Ki; Wai Ho Mow; Hung, S.T.; Wong, C.Y.; Circuits and Systems I: Regular Papers, IEEE Transactions on [see also Circuits and Systems I: Fundamental Theorem Applications, IEEE Transactions on]

Volume 51, Issue 11, Nov. 2004 Page(s):2113 - 2122

IEEE JNL

17. Architectural Leakage-Aware Management of Partitioned Scratchpad Memories

Golubeva, Olga; Loghi, Mirko; Poncino, Massimo; Macii, Enrico; Design, Automation & Test in Europe Conference & Exhibition, 2007. DATE '07 April 2007 Page(s):1 - 6 **IEEE CNF**

18. High Performance Block I/O for Global File System (GFS) with InfiniBand RDMA

Panda, D.K.; Shuang Liang; Weikuan Yu; Parallel Processing, 2006. ICPP 2006. International Conference on Aug. 2006 Page(s):391 - 398

IEEE CNF

19. Decoupled Hardware Support for Distributed Shared Memory

Pfile, R.W.; Wood, D.A.; Reinhardt, S.K.; Computer Architecture, 1996 23rd Annual International Symposium on 22-24 May 1996 Page(s):34 - 34

IEEE CNF

20. Architecture of a stereo matching VLSI processor based on hierarchically parallel memory access

Hariyama, M.; Sasaki, H.; Kameyama, M.; Circuits and Systems, 2004. MWSCAS '04. The 2004 47th Midwest Symposium on Volume 2, 25-28 July 2004 Page(s):II-245 - II-247 vol.2

IEEE CNF

21. Secure identity authentication and logical access control for airport information systems

David, M.W.; Hussein, G.A.; Sakurai, K.; Security Technology, 2003. Proceedings. IEEE 37th Annual 2003 International Carnahan Conference on 14-16 Oct. 2003 Page(s):314 - 320

IEEE CNF

22. Simulation of fibre channel storage area network using SANSim

Chao-Yang Wang; Feng Zhou; Yao-Long Zhu; Chong Tow Chong; Bo Hou; Wei-Ya Xi; Networks, 2003. ICON2003. The 11th IEEE International Conference on 28 Sept.-1 Oct. 2003 Page(s):349 - 354

IEEE CNF

23. Performance comparison of three alternatives of distributed multidatabase systems: a global query perspective

Chung-Min Chen; Wei Sun; Rishe, N.; Performance, Computing and Communications, 1998. IPCCC '98., IEEE International 16-18 Feb. 1998 Page(s):53 - 59

IEEE CNF

24. Comparison of replication of the user mobility profile with caching for reduction of HLR accesses

Palat, S.K.; Andresen, S.;

Personal Wireless Communications, 1997 IEEE International Conference on

17-19 Dec. 1997 Page(s):173 - 177

IEEE CNF

25. Implementation design for a kernelized trusted DBMS

Davison, J.W.;

Aerospace Computer Security Applications Conference, 1988., Fourth

12-16 Dec. 1988 Page(s):91 - 98

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